

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/052,004 Confirmation No.: 9133  
Applicant : Anthony C. Zuppero et al  
Filing Date : January 17, 2002  
Title : Electron Jump Chemical Energy Converter  
Group Art Unit : 1753  
Examiner : Alan D. Diamond  
Docket No. : 016934-4007  
Customer No. : 34313

Commissioner for Patents  
Mail Stop AMENDMENT  
P.O. Box 1450  
Alexandria, VA 22313-1450

RESPONSE TO OFFICE ACTION TRANSMITTAL

Dear Sir/Madam:

In response to the Office Action dated July 12, 2006, transmitted herewith is a Response for the above-identified application.

- ☐ Applicant(s) petitions for an extension of time under 37 CFR § 1.136 [fees: 37 CFR § 1.17(a)(1)-(5)] for the total number of months checked below:

EXTENSION (months)		FEE FOR SMALL ENTITY		FEE FOR OTHER THAN SMALL ENTITY
1 month	<input type="checkbox"/>	\$60.00	<input type="checkbox"/>	\$120.00
2 months	<input type="checkbox"/>	\$225.00	<input type="checkbox"/>	\$450.00
3 months	<input type="checkbox"/>	\$510.00	<input type="checkbox"/>	\$1020.00

- ☐ An extension for \_\_\_\_\_ months has already been secured and the fee paid therefor of \_\_\_\_\_ is deducted from the total fee due for the total months of extension now requested.
- ☐ Extension due with this Request \$ \_\_\_\_\_
- ☒ If an additional extension of time is required, please consider this a petition therefor.

The fees for claims (37 CFR § 1.16(b)-(d)) have been calculated as shown below

**FEES FOR CLAIMS:**

☒ Applicant claims small entity status pursuant to 37 CFR 1.27.

The fees for claims (37 CFR § 1.16(b)-(d)) have been calculated as shown below:

Total Claims	6	-	20	=	0	x	\$50.00	\$0.00
Independent Claims	1	-	4	=	0	x	\$200.00	\$0.00
Multiple Dependent Claims	\$270	(if applicable)					<input type="checkbox"/>	\$0.00
<b>TOTAL OF ABOVE CALCULATIONS</b>								<b>\$0.00</b>
Reduction by ½ for Filing by Small Entity.								
Note 37 CFR §§ 1.9, 1.27, 1.28.								<input type="checkbox"/> \$0.00
<b>TOTAL FEES FOR CLAIMS SUBMITTED HERewith</b>								<b>\$0.00</b>

☐ Check No. in the amount of \$ \_\_\_\_\_ is enclosed to cover the above fee(s).

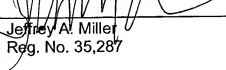
☐ Charge Orrick, Herrington & Sutcliffe LLP's Deposit Account No. **15-0665** in the amount of \$ **0** to cover the 1 month extension of time fee.

☒ The Commissioner is authorized to charge Orrick, Herrington & Sutcliffe LLP's Deposit Account No. **15-0665** for any fees required under 37 CFR §§ 1.16 and 1.17 that are not covered, in whole or in part, by a check enclosed herewith and to credit any overpayments to said Deposit Account **15-0665**.

Respectfully submitted,

ORRICK, HERRINGTON & SUTCLIFFE LLP

Dated: October 6, 2006

By:   
Jeffrey A. Miller  
Reg. No. 35,287

Orrick, Herrington & Sutcliffe LLP  
4 Park Plaza, Suite 1600  
Irvine, CA 92614-2558  
Tel. 949-567-6700  
Fax: 949-567-6710